

AQUARIAN PRODUCT COMPARISON GUIDE

	Aquarian Alarm Module	Aquarian 1000 Plus	Aquarian 3000 M	Aquarian 3000 Plus
System Specifications	<ul style="list-style-type: none"> • 120 VAC 1/4 Amp • 240 VAC 1/4 Amp • 50/60 HZ • Single Probe 	<ul style="list-style-type: none"> • 120 VAC 1/4 Amp • 240 VAC 1/8 Amp • 50/60 HZ • Redundant Power • 4 Probe • Nema 4X Cubicle 	<ul style="list-style-type: none"> • 120 VAC 1/2 Amp • 240 VAC 1/4 Amp • 50/60 HZ • Redundant Power • 12 Probe • Nema 4X Cubicle • Remote Display capability • Local Display capability 	<ul style="list-style-type: none"> • 120 VAC 1/2 Amp • 240 VAC 1/4 Amp • 50/60 HZ • Redundant Power Supplies • Dual Power Supplies • 14 Probe • Nema 4X Cubicle • Remote Display capability • Local Display capability
System Diagnostics		<ul style="list-style-type: none"> • Power Supply PS1 • Power Supply PS2 • Detection Clock • Level Fault • Probe Continuity (Option) • Probe Short Circuit (Option) 	<ul style="list-style-type: none"> • Power Supply PS1 • Power Supply PS2 • Detection Clock • Level Fault • Probe Continuity (Option) 	<ul style="list-style-type: none"> • Power Supply PS1 • Power Supply PS2 • Detection Clock • Probe Continuity (Option) • Probe Short Circuit (Option)
Level Contact Outputs	<ul style="list-style-type: none"> • Single relay • Two Form-C • Energized or De-Energized on Water 	<ul style="list-style-type: none"> • One relay per level • Two Form-A • or a Form-A and Form-B • Energized or De-Energized on Water 	<ul style="list-style-type: none"> • One relay per level • Form-C • Energized on Water 	<ul style="list-style-type: none"> • Six relays • Form-C • Energized or De-Energized on Water • Selectable to any level
High Level Alarm		<ul style="list-style-type: none"> • Using level relay output 	<ul style="list-style-type: none"> • Using level relay output 	<ul style="list-style-type: none"> • Dedicated relay output • Form-C • Energized or De-Energized on Trip • Up to four probe levels • One or two vote operation

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Low Level Alarm	<ul style="list-style-type: none"> • Using level relay output 	<ul style="list-style-type: none"> • Using level relay output 	<ul style="list-style-type: none"> • Dedicated relay output • Form-C • Energized or De-Energized on Trip • Up to four probe levels • One or two vote operation
Column Availability	<ul style="list-style-type: none"> • 1/2" Type A Connector • 1 1/2" Connector 	<ul style="list-style-type: none"> • 2000 psi Stainless • 3000 psi Stainless • 1/2" Type A Connector • 1 1/2" Connector 	<ul style="list-style-type: none"> • 650 psi Carbon • 2000 psi Stainless • 3000 psi Stainless • High Pressure Probe • Low Pressure Probe
Conductivity Range	<ul style="list-style-type: none"> • >200 µmhos • ≥100 µmhos • ≥50 µmhos • ≥5 µmhos 	<ul style="list-style-type: none"> • >25 µmhos • ≥4 µmhos • ≥0.5 µmhos 	<ul style="list-style-type: none"> • >25 µmhos • ≥4 µmhos • ≥0.5 µmhos
Level Tracking 4-20 mA Module Option		<ul style="list-style-type: none"> • Isolated • Int/Ext Loop Supply • 4-20 mA, 0-20 mA • 1-5 VDC, 0-5VDC • Works with up to 48 Probes 	<ul style="list-style-type: none"> • Isolated • Int/Ext Loop Supply • 4-20 mA, 0-20 mA • 1-5 VDC, 0-5VDC • 14 Probe option • Requires Processor Module
Processor Module Option			<ul style="list-style-type: none"> • Flashing Level Fault • Flashing Hi/Lo Alarms • Additional Alarm Relay • 4-20 mA Module • 5-Wire Serial link to Remote Display